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PTO/SB/05 (01-04)

Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TI 37479				
First Inventor	Jiong-Ping Lu				
Title	A SEMICONDUCTOR DEVICE HAVING A SILICIDED GATE ELECTRODE AND METHOD OF MANUFACTURE THEREFOR				
Express Mail Label No.	EV 372641007 US				

	Mail Stop Patent Application
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets33] 5. Oath or Declaration [Total Sheets33] 5. Oath or Declaration [Total Sheets36] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	
18. If a CONTINUING APPLICATION, check appropriate box, and supp	the the requisite information helpsy and in the first contages of the
specification following the title, or in an Application Data Sheet under 37	ily the requisite information below and in the first sentence of the CFR 1.76:
Continuation Divisional Continuat	ion-in-part (CIP) of prior application No.:
Prior application information: Examiner	Art Unit:
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	prior application, from which an eath or declaration is supplied under Box
5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	or divisional application and is hereby incorporated by reterence. ently omitted from the submitted application parts.
19. CORRESPOND	ENCE ADDRESS
Customer Number 23494	OR Correspondence address below
Name	
Address	
City	State Zip Code
	lephone Fax
Name (Print/Type) / Charles W. Garnes	Registration No. (Attorney/Agent) 36,804
Signature / M/ January	Date 03/01/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known			
Application Number	N/A		
Filing Date	Herewith		
First Named Inventor	Jiong-Ping Lu		
Examiner Name	N/A		
Art Unit	N/A		
Attorney Docket No.	TI 37479		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
Order Order		Large Entity Small Entity					
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number 20 0000		1051	130	2051	65	Surcharge - late filing fee or oath	ree Falu
Deposit Account Name Texas Instruments Incorporated		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayme	nts	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this applic	ation	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	1
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Pee Pee Pee Pee	id	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Hilliby filing foo	<u></u>	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.	껙	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	$\exists 1$	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	$\exists 1$	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	$\Box 1$	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.0	n	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISS		1453	1,330	2453	665	Petition to revive - unintentional	
Fee from		1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee F		1502	480	2502	240	Design issue fee	
Independent 3 at 0 x 96.00		1503	640	2503	320	Plant issue fee	
Claims	4	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20		8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40.00
1201 86 2201 43 Independent claims in excess of		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not p	aid -	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	ı					examined (37 CFR 1.129(b))	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	i	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	1711		ee (spe				
**or number previously paid, if greater; For Reissues, see above		*Redu	ced by	Basic f	Filing Fe	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Charles W. Gaines 36,804 Telephone (972) 917-4258 Signature 03/01/2004 Date

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